

DECLARATION, POWER OF ATTORNEY AND POWER TO INSPECT

As a below named inventor, I hereby declare:

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original and first inventor (if plural inventors are named below) of the subject matter of this application which is entitled: **APPARATUS AND METHOD FOR REMOTE GAS SENSING**

the specification of which [check one(s) applicable]

☒ was filed Sept. 12, 2003 as PCT International/U.S. Application No. 10/661,806

☐ and was amended by Amendment filed _____ (if applicable); [or];

☐ is attached to this Declaration, Power of Attorney and Power to Inspect;

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and

that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 56(a) [37CFR§1.56(a)].

CLAIM UNDER 35 USC §120: I hereby claim the benefit under 35 USC §120 of the prior United States application(s) listed below:

<u>Prior U.S. Application(s)</u>	<u>Filing Date</u>	<u>Status</u>
<u>Application Serial Number(s)</u>	<u>Day-Mo-Year</u>	<u>Pending-Patented-Abandoned</u>
10/019,598	28 - 03 - 2002	PENDING

Insofar as the subject matter of each of the claims of the present application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in Rule 56(a)[37 CFR §1.56(a)] which occurred between the filing date of the prior U.S. application(s) and the national or PCT international filing date of this application.

CLAIM UNDER 35 U.S.C. §119: I hereby claim foreign priority benefits under 35 USC §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application of which priority is claimed:

<u>Prior Foreign Application(s)</u>	<u>Filing Date</u>	<u>Priority Claimed</u>
<u>Application No.</u>	<u>Day-Mo-Year</u>	<u>Yes - No</u>
336552 New Zealand	02 - 07 - 1999	Yes
521341 New Zealand	12 - 09 - 2002	Yes

POWER OF ATTORNEY: As inventor, I hereby appoint the practitioners associated with **Customer No. 000110** as my attorneys or agents with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: **Vincent T. Pace, Reg. No. 31,049 and Patrick J. Hagan, Reg. No. 27,643**

POWER TO INSPECT: I hereby give **DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.** of Philadelphia, PA or its duly accredited representatives power to inspect and obtain copies of the papers on file relating to this application.

SEND CORRESPONDENCE TO: CUSTOMER NUMBER 000110

DIRECT INQUIRIES TO: Vincent T. Pace

Telephone: 215-563-4100

Facsimile: 215-563-4044

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST JOINT INVENTOR

SECOND JOINT INVENTOR (if any)

Full Name ANDREW WILSON
First Middle Last

Signature A.C. Wilson

Date 3 March 2004

Residence Dunedin New Zealand
City State or Country

Citizenship NEW ZEALAND

Post Office Address:

Leith Street

Dunedin NEW ZEALAND
City State or Country Zip Code

Full Name NICOLA van LEEUWEN
First Middle Last

Signature N. van Leeuwen

Date 5 March 2004

Residence Dunedin New Zealand
City State or Country

Citizenship NEW ZEALAND

Post Office Address:

Leith Street

Dunedin NEW ZEALAND
City State or Country Zip Code